SANITARY SEWER OVERFLOW STATISTICS (Updated through September 2002)

	System Size ^B (miles of sewer	NUMBER OF SEWAGE SPILLS (LISTED BY FISCAL YEAR, JULY 1 THROUGH JUNE 30)					SPILLS PER 100 MILES (LISTED BY FISCAL YEAR)			
SEWAGE COLLECTION AGENCY	lines)	1998-99	1999-2000	2000-01	2001-02 ^A	2002-03 ^A	1998-99	1999-2000	2000-01	2001-02 ^A
ORANGE COUNTY:										
EL TORO WD	75	2	0	0	3	0	2.7	0.0	0.0	4.0
EMERALD BAY SERVICE DISTRICT	6	0	0	1	0	0	0.0	0.0	16.7	0.0
IRVINE RANCH WD	50	2	0	1	0	0	4.0	0.0	2.0	0.0
LAGUNA BEACH, CITY OF	90	12	14	24	10	5	13.3	15.6	26.7	11.1
LOS ALISOS WD (absorbed by Irvine Ranch WD, January 200										
MOULTON NIGUEL WD	530	11	13	13	2	0	2.1	2.5	2.5	0.4
SAN CLEMENTE, CITY OF	150	2	8	9	9	0	1.3	5.3	6.0	6.0
SAN JUAN CAPISTRANO, CITY OF	96	1	0	1	0	0	1.0	0.0	1.0	0.0
SANTA MARGARITA WD	300	4	8	13	13	1	1.3	2.7	4.3	4.3
SOUTH COAST CWD	150	5	18	12	5	3	3.3	12.0	8.0	3.3
TRABUCO CANYON WD	43	2	0	0	0	0	4.7	0.0	0.0	0.0
RIVERSIDE COUNTY:										
EASTERN MWD	250	2	1	6	1	0	0.8	0.4	2.4	0.4
ELSINORE VALLEY MWD	49	0	1	1	0	0	0.0	2.0	2.0	0.0
MURRIETA MWD (included with Eastern I	MWD)									
RANCHO CA WD	150	3	4	0	1	0	2.0	2.7	0.0	0.7
SAN DIEGO COUNTY:										
BUENA SANITARY DISTRICT	84.1	3	0	0	1	0	3.6	0.0	0.0	1.2
CARLSBAD MWD	212	18	14	12	8	1	8.5	6.6	5.7	3.8
CHULA VISTA, CITY OF	420	1	1	7	6	0	0.2	0.2	1.7	1.4
CORONADO, CITY OF	46	34	17	11	3	0	73.9	37.0	23.9	6.5
DEL MAR, CITY OF	29.9	3	1	2	2	0	10.0	3.3	6.7	6.7
EL CAJON, CITY OF	188	0	3	3	2	1	0.0	1.6	1.6	1.1
ENCINITAS, CITY OF	80	1	2	4	2	0	1.3	2.5	5.0	2.5
ESCONDIDO, CITY OF	340	17	5	10	12	0	5.0	1.5	2.9	3.5
FAIRBANKS RANCH COMM SERV DIST	12.5	0	2	0	0	0	0.0	16.0	0.0	0.0
FALLBROOK PUBLIC UTILITY DIST C	72	9	19	27	9	3	12.5	26.4	37.5	12.5
IMPERIAL BEACH, CITY OF	84	0	7	9	1	0	0.0	8.3	10.7	1.2
LA MESA, CITY OF	145	5	5	3	6	0	3.4	3.4	2.1	4.1
LEMON GROVE, CITY OF	65.5	6	7	3	8	2	9.2	10.7	4.6	12.2

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SEWAGE COLLECTION AGENCY		1998-99	1999-2000	2000-01	2001-02 ^A	2002-03 ^A	1998-99	1999-2000	2000-01	2001-02 ^A	
SAN DIEGO COUNTY (continued):											
LEUCADIA CWD	165	7	4	5	4	2	4.2	2.4	3.0	2.4	
NATIONAL CITY, CITY OF	96.9	2	2	0	0	0	2.1	2.1	0.0	0.0	
OCEANSIDE, CITY OF, WTR UTIL DEP	450	30	30	19	15	6	6.7	6.7	4.2	3.3	
OLIVENHAIN MWD	14	0	0	1	0	0	0.0	0.0	7.1	0.0	
OTAY MWD	60	1	1	0	0	0	1.7	1.7	0.0	0.0	
PADRE DAM MWD	143	2	1	1	4	0	1.4	0.7	0.7	2.8	
PAUMA VALLEY COMM SERVICE DIS	6	0	0	0	0	0	0.0	0.0	0.0	0.0	
POWAY, CITY OF	170	6	5	6	1	3	3.5	2.9	3.5	0.6	
RAINBOW MWD	52	4	0	3	2	0	7.7	0.0	5.8	3.8	
RAMONA MWD	85	1	1	3	4	0	1.2	1.2	3.5	4.7	
RANCHO SANTA FE COMM SERV DIST	45.5	1	1	1	1	0	2.2	2.2	2.2	2.2	
SAN DIEGO CO, PUBLIC WORKS	380	6	4	1	4	2	1.6	1.1	0.3	1.1	
SAN DIEGO, CITY OF, MWWD	2894	289	336	316	230	58	10.0	11.6	10.9	7.9	
SOLANA BEACH, CITY OF	54	3	5	3	2	0	5.6	9.3	5.6	3.7	
USMC BASE, CAMP PENDLETON	144	26	48	35	18	9	18.1	33.3	24.3	12.5	
US NAVY	150	8	9	26	23	3	5.3	6.0	17.3	15.3	
VALLECITOS WD	176	11	8	4	3	0	6.3	4.5	2.3	1.7	
VALLEY CENTER MWD	45	2	1	0	0	0	4.4	2.2	0.0	0.0	
VISTA, CITY OF	192.5	4	2	5	5	1	2.1	1.0	2.6	2.6	
WHISPERING PALMS COMM SERV DIS	30.2	1	1	0	1	0	3.3	3.3	0.0	3.3	
REGION 9 TOTAL	9071.1	547	609	601	421	100					
AVERAGE ¹							6.0	6.7	6.6	4.6	
STANDARD DEVIATION ²							11.1	8.3	8.2	3.9	
MEDIAN ³							3.0	2.4	2.8	2.5	

^A Includes available preliminary data for January through September 2002 and may not include all spills less than 1,000 gallons that did not enter surface waters or storm drains during this period.

^B Based on most current information available to the Regional Board.

^C Does not include 6 SSOs in 1999-2000 and 11 SSOs in 2000-2001 which occurred from private property but are the reponsibility of the Fallbrook PUD according to its own existing policies at the time.

¹ The average is the sum of all values divided by the number of values.

² In a normally distributed set of values, 68% of the values are within one standard deviation either above or below the average value.

³ The median is the middle value in a set; half the values are above the median, and half are below the median.